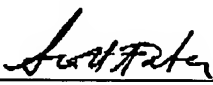
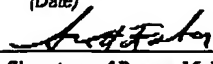
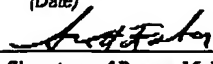
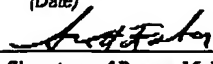


<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b> <b>(Large Entity)</b>				Docket No. <b>C4-1151/TYCS104</b>				
In Re Application Of: <b>Copeland et al</b>								
Application No. <b>10/612,749</b>	Filing Date <b>07/02/2003</b>	Examiner <b>Tan Ho</b>	Customer No. <b>32047</b>	Group Art Unit <b>2821</b>	Confirmation No. <b>5552</b>			
Invention: <b>PHASE COMPENSATED FIELD-CANCELLING NESTED LOOP ANTENNA</b>								
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JUN 14 2005</b>								
<b><u>COMMISSIONER FOR PATENTS:</u></b>								
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of <u>December 14, 2004</u> above-identified application.  <i>Date</i></p> <p>The requested extension is as follows (check time period desired):</p> <p> <input type="checkbox"/> One month             <input type="checkbox"/> Two months             <input checked="" type="checkbox"/> Three months             <input type="checkbox"/> Four months             <input type="checkbox"/> Five months       </p> <p>         from: <u>March 14, 2005</u>     until: <u>June 14, 2005</u>  <i>Date</i>     <i>Date</i> </p> <p>The fee for the extension of time is <b>\$1,020</b> and is to be paid as follows:</p> <p> <input type="checkbox"/> A check in the amount of the fee is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. <b>50-2121</b>  <input checked="" type="checkbox"/> If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. <b>50-2121</b>  <input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.       </p> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>								
 <i>Signature</i>			Dated: <b>June 14, 2005</b>					
<b>Scott R. Faber</b> <b>Attorney for Applicant</b> <b>Reg. No. 48,380</b> 06/15/2005 BROWNER 00000010 10612749 <b>Grossman, Tucker, Perreault &amp; Pfeiffer, PLLC</b> <b>55 South Commercial Street</b> <b>Manchester, NH 03101</b>			<div style="text-align: right;">1620.00 OP <b>FAKED</b></div>					
cc:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">           I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  <u>June 14, 2005</u>  <i>(Date)</i> </td> </tr> <tr> <td style="padding: 5px;">   <i>Signature of Person Mailing Correspondence</i> </td> </tr> <tr> <td style="padding: 5px;"> <b>Scott R. Faber</b>  <i>Typed or Printed Name of Person Mailing Correspondence</i> </td> </tr> </table>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>June 14, 2005</u> <i>(Date)</i>	 <i>Signature of Person Mailing Correspondence</i>	<b>Scott R. Faber</b> <i>Typed or Printed Name of Person Mailing Correspondence</i>
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>June 14, 2005</u> <i>(Date)</i>								
 <i>Signature of Person Mailing Correspondence</i>								
<b>Scott R. Faber</b> <i>Typed or Printed Name of Person Mailing Correspondence</i>								

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JUN 14 2005

**GROSSMAN,TUCKER  
PERREAULT&PFLEGER,PLLC**

Steven J. Grossman Ph.D. (NH)  
Teresa C. Tucker (NH)  
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Telefax: 603-668-2970  
Web: GTPP.com

Technical Specialist  
Richard Rhodes

**FACSIMILE TRANSMITTAL SHEET**

**DELIVER THE FOLLOWING PAGES TO:**

**NAME: Examiner Tan Ho**

**DATE: June 14, 2005**

**FIRM: USPTO - Art Unit 2821**

**FROM: Scott R. Faber**

**PHONE NO:**

**OUR REF: C4-1151/TYCS104**

**FAX NO: 703.872.9306**

**YOUR REF: Serial No. 10/612,749**

**NUMBER OF PAGES INCLUDING COVER SHEET: 329**

**[X] This will be the only form of delivery of transmitted document.**

**ATTACHED:**

- 1) Cover Sheet (1 pg)
- 2) Credit Card Payment Form for \$3870.00 (1 pg)
- 3) Petition for Extension of Time with Certificate of Facsimile dated June 14, 2005 (1 pg)
- 4) Amendment Pursuant to 37 CFR 1.111 with Certificate of Facsimile dated June 14, 2005  
(25 pgs)

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JUN 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln of: Copeland et al. Atty Docket: C4-1151/TYCS104  
 Title: PHASE COMPENSATED FIELD-CANCELLING NESTED LOOP ANTENNA  
 Serial No.: 10/612,749 Art Unit: 2821  
 Filed: July 2, 2003 Examiner: Ho, Tan  
 Customer No. 32047 Confirmation No.: 5552

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION**  
 I hereby certify that this correspondence is being transmitted via facsimile to: United States Patent and Trademark Office, Examiner Tan Ho, Examining Group # 2821 at fax number 703-872-9306 on June 14, 2005, at Manchester, New Hampshire.  
 By [Signature]

Sir:

**AMENDMENT PURSUANT TO 37 CFR 1.111**

This is in response to the first Official Action in this case mailed December 14, 2004. Applicants enclose herewith a petition for a three-month extension of time, thereby extending the term for response from March 14, 2005 to June 14, 2005. Also enclosed is a credit card authorization form authorizing a charge in the amount of \$3,870 to cover the \$1,020 three-month extension fee and the excess claim fee of \$2,850 (14 new independent claims in excess of three and 1 additional claim in excess of 20). As provided below, please charge Deposit Account No. 50-2121 for any other required fee, or for any deficiency in the enclosed fee.

Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.

06/15/2005 BRONNER 00000010 10612749

02 FC:1201

03 FC:1202

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